

UTILITY PATENT
OR DESIGN
SOLE OR JOINT



CROWELL & MORING, L.L.P.
**UNITED STATES LETTERS PATENT
DECLARATION AND POWER OF ATTORNEY**

ATTORNEY'S DOCKET NO.
010755.53274US

I, the below named inventor, I declare that I believe I am the original, first and sole inventor if only one name is listed at Item 201 below and I believe I am the original, first and sole inventor if plural names are listed below at Items 201 et. seq. of subject matter which is claimed and for which a patent is sought for the invention entitled:

**NOISE ADAPTATION SYSTEM OF SPEECH MODEL, NOISE ADAPTATION METHOD, AND NOISE
ADAPTATION PROGRAM FOR SPEECH RECOGNITION**

which is described and claimed in:

☐ the attached specification ☒ the specification in application Serial No.
(for declaration not accompanying application papers)

filed 10/03/2004

and (if applicable) amended on

☐ International (PCT) Application No.

filed

and as amended on (if any)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit of priority, under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate listed in Item 103 below and have also identified in Item 103 below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application for which priority is claimed.

I hereby claim the benefit, under Title 35, United States Code, §120, of any U.S. application(s) listed in Item 105 below. If this application is a continuation-in-part, insofar as the subject matter of any of the claims thereof is not disclosed in the prior U.S. application(s) identified in Item 105 below in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior U.S. application(s) identified in Item 105 below and the national or PCT international filing date of this application.

103	FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 (6 if a Design) MONTHS PRIOR TO THE FILING DATE OF THIS APPLICATION THE PRIORITY OF WHICH WHERE PERMITTED IS HEREBY CLAIMED UNDER 35 U.S.C. § 119				
	COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
				YES	NO
103	JAPAN	2003-066,933	12/03/2003	YES	

105	THIS APPLICATION IS A:	SERIAL NO.	FILED
	<input type="checkbox"/> CONTINUATION <input type="checkbox"/> DIVISION	<input type="checkbox"/> CONTINUATION-IN-PART OF PRIOR U.S. APPLICATION	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

JAMES F. McKEOWN
Registration No. 25,406

HERBERT I. CANTOR
Registration No. 24,395

DONALD D. EVENSON
Registration No. 26,160

JOSEPH D. EVANS
Registration No. 26,269

GARY R. EDWARDS
Registration No. 31,824

JEFFREY D. SANOK
Registration No. 32,169

SEND CORRESPONDENCE TO:	CROWELL & MORING, L.L.P. P.O. Box 14300 Washington, D.C. 20044-4300	DIRECT TELEPHONE CALLS 202-624-2500
-------------------------	---	--

Inventor(s) name must include at least one unabbreviated first or middle name.

201	FULL NAME OF INVENTOR	LAST NAME ZHANG	FIRST NAME Zhipeng	MIDDLE NAME
	RESIDENCE CITIZENSHIP	CITY OR OTHER LOCATION OOTA-KU, TOKYO	STATE OR COUNTRY JAPAN	CITIZENSHIP Chinese
	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o Intellectual Property Department, NTT DoCoMo, Inc., SANNO PARK TOWER, 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 JAPAN		
202	FULL NAME OF INVENTOR	LAST NAME OTSUJI	FIRST NAME Kiyotaka	MIDDLE NAME
	RESIDENCE CITIZENSHIP	CITY OR OTHER LOCATION KAMAKURA-SHI, KANAGAWA	STATE OR COUNTRY JAPAN	CITIZENSHIP Japanese
	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o Intellectual Property Department, NTT DoCoMo, Inc., SANNO PARK TOWER, 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 JAPAN		
203	FULL NAME OF INVENTOR	LAST NAME SUGIMURA	FIRST NAME Toshiaki	MIDDLE NAME
	RESIDENCE CITIZENSHIP	CITY OR OTHER LOCATION YOKOHAMA-SHI, KANAGAWA	STATE OR COUNTRY JAPAN	CITIZENSHIP Japanese
	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o Intellectual Property Department, NTT DoCoMo, Inc., SANNO PARK TOWER, 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 JAPAN		
204	FULL NAME OF INVENTOR	LAST NAME FURUI	FIRST NAME Sadaoki	MIDDLE NAME
	RESIDENCE CITIZENSHIP	CITY OR OTHER LOCATION SETAGAYA-KU, TOKYO	STATE OR COUNTRY JAPAN	CITIZENSHIP Japanese
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 2-36-6, Shinmachi, Setagaya-ku, Tokyo JAPAN		
205	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE CITIZENSHIP	CITY OR OTHER LOCATION	STATE OR COUNTRY	CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		
206	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE CITIZENSHIP	CITY OR OTHER LOCATION	STATE OR COUNTRY	CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		

[] Seventh (and more) coinventors on page 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of any patent issue thereon

SIGNATURE OF INVENTOR 201 <i>Zhipeng Zhang</i>	SIGNATURE OF INVENTOR 202 <i>Kiyotaka Otsuji</i>	SIGNATURE OF INVENTOR 203 <i>Toshiaki Sugimura</i>
DATE 3/2/04	DATE 3/3/2004	DATE 3/2/2004
SIGNATURE OF INVENTOR 204 <i>Sadaoki Furui</i>	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE 2/17/04	DATE	DATE